

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	2210	blood with temperature with (sensor measur\$5) and @AD<"20010713"	USPAT	OR	ON	2007/04/09 08:29
L3	142	2 and ((blood vessel) adj wall)	USPAT	OR	ON	2007/04/09 08:29
L4	22	3 and (heat adj exchange) and catheter	USPAT	OR	ON	2007/04/09 08:34
L5	40	3 and catheter and (contact with wall)	USPAT	OR	ON	2007/04/09 08:34
L6	34	5 not 4	USPAT	OR	ON	2007/04/09 08:35
S1	442	(607/105-106).CCLS.	USPAT; USOCR	OR	OFF	2005/08/25 10:54
S2	81	((607/105-106).CCLS.) and (heat adj exchange)	USPAT	OR	ON	2007/04/09 08:30
S3	81	((607/105-106).CCLS.) and (heat adj exchange)) and temperature	USPAT	OR	ON	2002/08/06 06:49
S4	28	((607/105-106).CCLS.) and (heat adj exchange)) and (temperature with sensor)	USPAT	OR	ON	2002/08/05 13:43
S5	4	((607/105-106).CCLS.) and (heat adj exchange)) and temperature) and nitinol	USPAT	OR	ON	2002/08/05 13:26
S6	109	catheter and (heat adj exchange) and (temperature with sensor)	USPAT	OR	ON	2002/08/06 06:49
S7	113	nitinol and (temperature with sensor) and deploy\$4 and (catheter endoscope)	USPAT	OR	ON	2006/02/06 14:04
S8	113	(nitinol and (temperature with sensor) and deploy\$4 and (catheter endoscope)) and @ad<"20010713"	USPAT	OR	ON	2002/08/05 13:55
S9	109	((nitinol and (temperature with sensor) and deploy\$4 and (catheter endoscope)) and @ad<"20010713") and blood	USPAT	OR	ON	2002/08/05 13:54
S10	1821	blood with temperature with (sensor measur\$5)	USPAT	OR	ON	2007/04/09 08:29
S11	1821	(blood with temperature with (sensor measur\$5)) and @ad<"20010713"	USPAT	OR	ON	2007/04/09 06:35
S12	963	((blood with temperature with (sensor measur\$5)) and @ad<"20010713") and (vein artery vessel)	USPAT	OR	ON	2002/08/05 13:56

## EAST Search History

S13	17	((blood with temperature with (sensor measur\$5)) and @ad<"20010713") and (vein artery vessel)) and nitinol and (temperature with sensor) and deploy\$4	USPAT	OR	ON	2002/08/05 13:58
S14	47	((blood with temperature with (sensor measur\$5)) and @ad<"20010713") and (vein artery vessel)) and (temperature with sensor) and deploy\$4	USPAT	OR	ON	2002/08/05 13:59
S15	2	nitinol and (temperature with sensor) and deploy\$4 and (catheter endoscope)	EPO; JPO; DERWENT	OR	ON	2002/08/05 14:01
S16	8	(temperature with sensor) and deploy\$4 and (catheter endoscope)	EPO; JPO; DERWENT	OR	ON	2002/08/05 14:01
S17	13	(US-6368304-\$ or US-6306161-\$ or US-6299599-\$ or US-6264679-\$ or US-6231594-\$ or US-6224624-\$ or US-6149676-\$ or US-6149673-\$ or US-5837003-\$ or US-6427089-\$ or US-6383144-\$ or US-6226554-\$). did. or (WO-200174263-\$).did.	USPAT; DERWENT	OR	OFF	2002/08/05 14:34
S18	11	((US-6368304-\$ or US-6306161-\$ or US-6299599-\$ or US-6264679-\$ or US-6231594-\$ or US-6224624-\$ or US-6149676-\$ or US-6149673-\$ or US-5837003-\$ or US-6427089-\$ or US-6383144-\$ or US-6226554-\$). did. or (WO-200174263-\$).did.) and catheter and (heat adj exchange) and (temperature with sensor)	USPAT	OR	ON	2002/08/05 14:35
S19	77	((607/105-106).CCLS.) and (heat adj exchange)) and fluid	USPAT	OR	ON	2002/08/05 14:49
S20	21	((607/106).CCLS.) and (temperature with sensor) and( @ad<"20000713")	USPAT	OR	ON	2002/08/05 14:57
S21	84	(607/106).CCLS.	USPAT; USOCR	OR	OFF	2002/08/05 15:08
S22	23	((607/106).CCLS.) and balloon	USPAT	OR	ON	2002/08/05 15:08
S23	112	catheter and (heat adj exchange) and (temperature with sensor)	USPAT	OR	ON	2002/08/06 08:59
S24	0	(catheter and (heat adj exchange) and (temperature with sensor) ) and (fluid with exchange)	USPAT	OR	ON	2002/08/06 06:50
S25	37	(catheter and (heat adj exchange) and (temperature with sensor) ) and (fluid with exchange)	USPAT	OR	ON	2002/08/06 07:12

## EAST Search History

S26	1	("5486208").PN.	USPAT; USOCR	OR	OFF	2002/08/06 07:12
S27	84	((607/105-106).CCLS.) and (heat adj exchange)) and temperature	USPAT	OR	ON	2002/08/06 09:55
S28	11	catheter and (heat adj exchange) and (temperature with sensor)	EPO; JPO; DERWENT	OR	ON	2002/08/06 09:00
S29	17	(US-6427089-\$ or US-6368304-\$ or US-6306161-\$ or US-6299599-\$ or US-6264679-\$ or US-6231594-\$ or US-6224624-\$ or US-6149676-\$ or US-6149673-\$ or US-5837003-\$ or US-6383144-\$ or US-6226554-\$ or US-5211631-\$ or US-6033383-\$ or US-5486208-\$).did. or (WO-200174263-\$ or WO-200071072-\$).did.	USPAT; DERWENT	OR	OFF	2002/08/06 09:03
S30	1	((US-6427089-\$ or US-6368304-\$ or US-6306161-\$ or US-6299599-\$ or US-6264679-\$ or US-6231594-\$ or US-6224624-\$ or US-6149676-\$ or US-6149673-\$ or US-5837003-\$ or US-6383144-\$ or US-6226554-\$ or US-5211631-\$ or US-6033383-\$ or US-5486208-\$).did. or (WO-200174263-\$ or WO-200071072-\$).did.) and nitinol	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/08/06 09:04
S31	0	((US-6427089-\$ or US-6368304-\$ or US-6306161-\$ or US-6299599-\$ or US-6264679-\$ or US-6231594-\$ or US-6224624-\$ or US-6149676-\$ or US-6149673-\$ or US-5837003-\$ or US-6383144-\$ or US-6226554-\$ or US-5211631-\$ or US-6033383-\$ or US-5486208-\$).did. or (WO-200174263-\$ or WO-200071072-\$).did.) and (shape\$1 with memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/08/06 09:05
S32	3	((US-6427089-\$ or US-6368304-\$ or US-6306161-\$ or US-6299599-\$ or US-6264679-\$ or US-6231594-\$ or US-6224624-\$ or US-6149676-\$ or US-6149673-\$ or US-5837003-\$ or US-6383144-\$ or US-6226554-\$ or US-5211631-\$ or US-6033383-\$ or US-5486208-\$).did. or (WO-200174263-\$ or WO-200071072-\$).did.) and memory	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/08/06 09:05

## EAST Search History

S33	1105	(((607/105-106).CCLS.) and (heat adj exchange)) and temperature ) and shaped and memory or superelastic	USPAT	OR	ON	2002/08/06 09:57
S34	1097	(((607/105-106).CCLS.) and (heat adj exchange)) and temperature ) and (shaped with memory) or superelastic	USPAT	OR	ON	2002/08/06 09:57
S35	1	(((607/105-106).CCLS.) and (heat adj exchange)) and temperature ) and ((shaped with memory) or superelastic)	USPAT	OR	ON	2002/08/06 09:59
S36	5292	((shaped with memory) or superelastic)	USPAT	OR	ON	2002/08/06 09:59
S37	383	( ((shaped with memory) or superelastic) ) and nitinol and polymer	USPAT	OR	ON	2002/08/06 10:00
S38	27	( ((shaped with memory) or superelastic) ) and ((nitinol and polymer) with superelastic)	USPAT	OR	ON	2002/08/06 10:08
S39	1	("5163952").PN.	USPAT; USOCR	OR	OFF	2002/08/06 10:08
S40	21	(US-6427089-\$ or US-6368304-\$ or US-6306161-\$ or US-6299599-\$ or US-6264679-\$ or US-6231594-\$ or US-6224624-\$ or US-6149676-\$ or US-6149673-\$ or US-5837003-\$ or US-6383144-\$ or US-6226554-\$ or US-5211631-\$ or US-6033383-\$ or US-5486208-\$ or US-6413269-\$ or US-6371979-\$ or US-6280460-\$ or US-6127597-\$).did. or (WO-200174263-\$ or WO-200071072-\$).did.	USPAT; DERWENT	OR	OFF	2002/08/06 10:21
S41	14	((US-6427089-\$ or US-6368304-\$ or US-6306161-\$ or US-6299599-\$ or US-6264679-\$ or US-6231594-\$ or US-6224624-\$ or US-6149676-\$ or US-6149673-\$ or US-5837003-\$ or US-6383144-\$ or US-6226554-\$ or US-5211631-\$ or US-6033383-\$ or US-5486208-\$ or US-6413269-\$ or US-6371979-\$ or US-6280460-\$ or US-6127597-\$).did. or (WO-200174263-\$ or WO-200071072-\$).did.) and (control\$3 with flow)	USPAT; DERWENT	OR	OFF	2002/08/06 10:27
S42	2	"6299599".pn. and (control\$3 with flow)	USPAT; DERWENT	OR	OFF	2002/08/06 10:26

## EAST Search History

S43	57	(((((607/105-106).CCLS.) and (heat adj exchange)) and temperature ) and (control\$3 with flow)	USPAT; DERWENT	OR	OFF	2002/08/07 09:34
S44	792	catheter and thermistor and tub\$4	USPAT	OR	ON	2002/08/07 10:17
S45	673	(catheter and thermistor and tub\$4) and (blood or vascular)	USPAT	OR	ON	2002/08/07 09:35
S46	145	((catheter and thermistor and tub\$4) and (blood or vascular)) and heat and exchange and temperature	USPAT	OR	ON	2002/08/07 09:39
S47	14	((((catheter and thermistor and tub\$4) and (blood or vascular)) and heat and exchange and temperature) and thermistor.clm.	USPAT	OR	ON	2002/08/07 09:39
S48	83	(catheter and thermistor and tub\$4) and (lumen with external)	USPAT	OR	ON	2002/08/07 10:26
S49	1262	catheter and (lumen with external)	USPAT	OR	ON	2002/08/07 10:27
S50	137	(catheter and (lumen with external)) and (lumen near external)	USPAT	OR	ON	2002/08/07 15:33
S51	65	DIAMANTOPOULOS	USPAT	OR	ON	2002/08/07 15:34
S52	3	DIAMANTOPOULOS.in.	USPAT	OR	ON	2002/08/07 15:34
S53	0	200156303A	USPAT	OR	ON	2002/08/07 15:38
S54	0	"200156303"	USPAT	OR	ON	2002/08/07 15:38
S55	40	"56303"	USPAT	OR	ON	2002/08/07 15:40
S56	0	"200174263"	USPAT	OR	ON	2002/08/07 15:40
S57	2	"200174263"	EPO; JPO; DERWENT	OR	ON	2002/08/07 15:49
S58	0	catheter and thermistor and nitinol	EPO; JPO; DERWENT	OR	ON	2002/08/07 15:51
S59	0	catheter and thermister and nitinol	EPO; JPO; DERWENT	OR	ON	2002/08/07 15:51
S60	8	catheter and thermister	EPO; JPO; DERWENT	OR	ON	2002/08/07 15:52
S61	29	catheter and thermister and nitinol	USPAT; EPO; JPO; DERWENT	OR	ON	2002/08/07 15:55
S62	244	(temperature with sensor) and nitinol	USPAT; EPO; JPO; DERWENT	OR	ON	2002/08/07 16:00
S63	26331	(vascular or vein) and temperature and measur\$3	USPAT; EPO; JPO; DERWENT	OR	ON	2002/08/07 16:06

## EAST Search History

S64	194	((vascular or vein) and temperature and measur\$3) and (control with body with temperature)	USPAT; EPO; JPO; DERWENT	OR	ON	2002/08/07 16:02
S65	434	((vascular or vein) and temperature and measur\$3) and flexible and thermistor	USPAT; EPO; JPO; DERWENT	OR	ON	2002/08/07 16:08
S66	54	((((vascular or vein) and temperature and measur\$3) and flexible and thermistor) and nitinol	USPAT; EPO; JPO; DERWENT	OR	ON	2002/08/07 16:08
S67	2	hammack.in.	US-PGPUB	OR	ON	2003/03/10 13:54
S68	164	((607/105-106).CCLS.) and (heat adj exchange)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/03/10 14:47
S69	153	((((607/105-106).CCLS.) and (heat adj exchange)) and control\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/03/10 14:48
S70	64	(((((607/105-106).CCLS.) and (heat adj exchange)) and control\$3) and (temperature with sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/03/10 14:49
S71	63	((((((607/105-106).CCLS.) and (heat adj exchange)) and control\$3) and (temperature with sensor)) and blood	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/03/10 14:50
S72	60	((((((607/105-106).CCLS.) and (heat adj exchange)) and control\$3) and (temperature with sensor)) and ((blood with temperature) or (body with temperature))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/03/10 14:50
S73	27	(US-6427089-\$ or US-6368304-\$ or US-6306161-\$ or US-6299599-\$ or US-6264679-\$ or US-6231594-\$ or US-6224624-\$ or US-6149676-\$ or US-6149673-\$ or US-6033383-\$ or US-6019783-\$ or US-5837003-\$ or US-6383144-\$ or US-6290717-\$ or US-6226554-\$ or US-5486208-\$ or US-5211631-\$ or US-6413269-\$ or US-6371979-\$ or US-6280460-\$ or US-6127597-\$ or US-5611338-\$ or US-6117065-\$ or US-6436130-\$). did. or (US-20030014094-\$).did. or (WO-200174263-\$ or WO-200071072-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2003/03/11 07:14

## EAST Search History

S74	0	((US-6427089-\$ or US-6368304-\$ or US-6306161-\$ or US-6299599-\$ or US-6264679-\$ or US-6231594-\$ or US-6224624-\$ or US-6149676-\$ or US-6149673-\$ or US-6033383-\$ or US-6019783-\$ or US-5837003-\$ or US-6383144-\$ or US-6290717-\$ or US-6226554-\$ or US-5486208-\$ or US-5211631-\$ or US-6413269-\$ or US-6371979-\$ or US-6280460-\$ or US-6127597-\$ or US-5611338-\$ or US-6117065-\$ or US-6436130-\$). did. or (US-20030014094-\$).did. or (WO-200174263-\$ or WO-200071072-\$).did.) and (multiple with sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/03/11 07:15
S75	2	((US-6427089-\$ or US-6368304-\$ or US-6306161-\$ or US-6299599-\$ or US-6264679-\$ or US-6231594-\$ or US-6224624-\$ or US-6149676-\$ or US-6149673-\$ or US-6033383-\$ or US-6019783-\$ or US-5837003-\$ or US-6383144-\$ or US-6290717-\$ or US-6226554-\$ or US-5486208-\$ or US-5211631-\$ or US-6413269-\$ or US-6371979-\$ or US-6280460-\$ or US-6127597-\$ or US-5611338-\$ or US-6117065-\$ or US-6436130-\$). did. or (US-20030014094-\$).did. or (WO-200174263-\$ or WO-200071072-\$).did.) and (multiple with temperature)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/03/11 07:17
S76	4	((US-6427089-\$ or US-6368304-\$ or US-6306161-\$ or US-6299599-\$ or US-6264679-\$ or US-6231594-\$ or US-6224624-\$ or US-6149676-\$ or US-6149673-\$ or US-6033383-\$ or US-6019783-\$ or US-5837003-\$ or US-6383144-\$ or US-6290717-\$ or US-6226554-\$ or US-5486208-\$ or US-5211631-\$ or US-6413269-\$ or US-6371979-\$ or US-6280460-\$ or US-6127597-\$ or US-5611338-\$ or US-6117065-\$ or US-6436130-\$). did. or (US-20030014094-\$).did. or (WO-200174263-\$ or WO-200071072-\$).did.) and (plurality with temperature)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/03/11 09:44
S77	2	("6366818").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/03/11 09:44

## EAST Search History

S78	28	(US-5611338-\$ or US-6226554-\$ or US-6127597-\$ or US-6413269-\$ or US-6371979-\$ or US-6280460-\$ or US-5486208-\$ or US-5211631-\$ or US-6427089-\$ or US-6368304-\$ or US-6306161-\$ or US-6299599-\$ or US-6224624-\$ or US-6149676-\$ or US-6149673-\$ or US-6033383-\$ or US-6019783-\$ or US-5837003-\$ or US-6264679-\$ or US-6231594-\$ or US-6383144-\$ or US-6290717-\$ or US-6117065-\$ or US-6436130-\$ or US-6366818-\$).did. or (US-20030014094-\$).did. or (WO-200071072-\$ or WO-200174263-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2003/06/05 13:53
S79	14	((US-5611338-\$ or US-6226554-\$ or US-6127597-\$ or US-6413269-\$ or US-6371979-\$ or US-6280460-\$ or US-5486208-\$ or US-5211631-\$ or US-6427089-\$ or US-6368304-\$ or US-6306161-\$ or US-6299599-\$ or US-6224624-\$ or US-6149676-\$ or US-6149673-\$ or US-6033383-\$ or US-6019783-\$ or US-5837003-\$ or US-6264679-\$ or US-6231594-\$ or US-6383144-\$ or US-6290717-\$ or US-6117065-\$ or US-6436130-\$ or US-6366818-\$).did. or (US-20030014094-\$).did. or (WO-200071072-\$ or WO-200174263-\$).did.) and @PD<"20010713"	US-PGPUB; USPAT; DERWENT	OR	OFF	2003/06/05 13:54
S80	3	((((US-5611338-\$ or US-6226554-\$ or US-6127597-\$ or US-6413269-\$ or US-6371979-\$ or US-6280460-\$ or US-5486208-\$ or US-5211631-\$ or US-6427089-\$ or US-6368304-\$ or US-6306161-\$ or US-6299599-\$ or US-6224624-\$ or US-6149676-\$ or US-6149673-\$ or US-6033383-\$ or US-6019783-\$ or US-5837003-\$ or US-6264679-\$ or US-6231594-\$ or US-6383144-\$ or US-6290717-\$ or US-6117065-\$ or US-6436130-\$ or US-6366818-\$).did. or (US-20030014094-\$).did. or (WO-200071072-\$ or WO-200174263-\$).did.) and @PD<"20010713") and thermistor	US-PGPUB; USPAT; DERWENT	OR	OFF	2003/06/05 13:54



## EAST Search History

S81	1	(((US-5611338-\$ or US-6226554-\$ or US-6127597-\$ or US-6413269-\$ or US-6371979-\$ or US-6280460-\$ or US-5486208-\$ or US-5211631-\$ or US-6427089-\$ or US-6368304-\$ or US-6306161-\$ or US-6299599-\$ or US-6224624-\$ or US-6149676-\$ or US-6149673-\$ or US-6033383-\$ or US-6019783-\$ or US-5837003-\$ or US-6264679-\$ or US-6231594-\$ or US-6383144-\$ or US-6290717-\$ or US-6117065-\$ or US-6436130-\$ or US-6366818-\$).did. or (US-20030014094-\$).did. or (WO-200071072-\$ or WO-200174263-\$).did.) and @PD<"20010713") and (memory with material)	US-PGPUB; USPAT; DERWENT	OR	OFF	2003/06/05 13:55
S82	0	(((US-5611338-\$ or US-6226554-\$ or US-6127597-\$ or US-6413269-\$ or US-6371979-\$ or US-6280460-\$ or US-5486208-\$ or US-5211631-\$ or US-6427089-\$ or US-6368304-\$ or US-6306161-\$ or US-6299599-\$ or US-6224624-\$ or US-6149676-\$ or US-6149673-\$ or US-6033383-\$ or US-6019783-\$ or US-5837003-\$ or US-6264679-\$ or US-6231594-\$ or US-6383144-\$ or US-6290717-\$ or US-6117065-\$ or US-6436130-\$ or US-6366818-\$).did. or (US-20030014094-\$).did. or (WO-200071072-\$ or WO-200174263-\$).did.) and @PD<"20010713") and (memory with shaped)	US-PGPUB; USPAT; DERWENT	OR	OFF	2003/06/05 13:55
S83	507	(607/113).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/07/31 12:27
S84	119	(((607/105-106).CCLS.) and (heat adj exchange)) and fluid and temperature	USPAT	OR	ON	2003/07/31 12:28
S85	38	((607/113).CCLS.) and (heat adj exchange) and fluid and temperature	USPAT	OR	ON	2003/07/31 12:28
S86	1	("6679906").PN.	USPAT; USOCR	OR	OFF	2005/04/18 13:08

## EAST Search History

S87	129	(((((607/105-106).CCLS.) and (heat adj exchange)) and control\$3) and (temperature with sensor)) and blood	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/19 07:08
S88	60	S87 and @AD<"20010713"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/10 08:42
S89	22	S88 and thermistor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/19 07:31
S90	19	S88 and thermistor	USPAT; EPO; JPO	OR	ON	2005/04/19 07:31
S91	16	((("2012112") or ("3951136") or ("4476872") or ("5211631") or ("5271410") or ("5807269") or ("5837003") or ("6019783") or ("6146411") or ("6224624") or ("6368304") or ("6419643") or ("6647474") or ("6497721") or ("6149676") or ("5486208"))).PN.	USPAT; EPO; JPO	OR	OFF	2005/04/19 09:56
S92	210	(607/106).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/25 06:07
S93	77	S92 and (temperature with (sensor detector)) and control	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/25 06:07
S94	4593	catheter and ((extend\$4 deploy\$4) with (temperature probe))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/25 10:56
S95	786	(607/105-106).CCLS.	USPAT; USOCR	OR	OFF	2005/08/26 06:52
S96	160	S94 and S95	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/25 10:57
S97	58	S96 and temperature.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/25 10:57

## EAST Search History

S98	2	("20040116988").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/26 06:02
S99	786	(607/105-106).CCLS.	USPAT; USOCR	OR	OFF	2005/08/26 06:52
S10 0	321	S99 and (blood with heat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/26 06:53
S10 1	259	S100 and catheter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/26 06:53
S10 2	82	S101 and spiral	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/26 06:53
S10 3	2	"9826831"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/26 07:17
S10 4	20	catheter and temperature and blood and fluid	EPO; JPO	OR	ON	2005/08/26 07:24
S10 5	3	aliberto.in.	EPO; JPO	OR	ON	2005/08/26 07:25
S10 6	7	aliberto.in.	US-PGPUB; USPAT	OR	ON	2005/08/26 07:56
S10 7	4	((("6146411") or ("6019783"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/26 08:14
S10 8	2	("6749585").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/26 08:14
S10 9	2183	(blood with temperature with (sensor measur\$5)) and @ad<"20010713"	USPAT	OR	ON	2006/02/06 14:03
S11 0	69	S109 and (temperature with sensor) and deploy\$4 and (catheter endoscope)	USPAT	OR	ON	2006/02/06 14:04

## EAST Search History

S11 1	2	S110 and biodegradable	USPAT	OR	ON	2006/02/06 14:06
S11 2	24	S109 and biodegradable	USPAT	OR	ON	2006/02/06 14:07
S11 3	0	S109 and (biodegradable with (temperature sensor detector))	USPAT	OR	ON	2006/02/06 14:07
S11 4	36	(US-20010010011-\$ or US-20030014094-\$ or US-20030135252-\$ or US-20040116988-\$ or US-20040147987-\$).did. or (US-5211631-\$ or US-5486208-\$ or US-5611338-\$ or US-5837003-\$ or US-6019783-\$ or US-6033383-\$ or US-6117065-\$ or US-6127597-\$ or US-6149673-\$ or US-6149676-\$ or US-6224624-\$ or US-6226554-\$ or US-6231594-\$ or US-6264679-\$ or US-6280460-\$ or US-6290717-\$ or US-6299599-\$ or US-6306161-\$ or US-6366818-\$ or US-6368304-\$ or US-6371979-\$ or US-6383144-\$ or US-6413269-\$ or US-6427089-\$ or US-6436130-\$ or US-6602243-\$). did. or (US-6620188-\$ or US-6679906-\$ or US-6749585-\$). did. or (WO-200071072-\$ or WO-200174263-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/07 12:44
S11 5	3	S114 and biodegrad\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/02/07 12:45
S11 6	1	("6019783").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/10 08:00
S11 7	1	("6146411").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/10 08:01
S11 8	144	((nitinol and (temperature with sensor) and deploy\$4 and (catheter endoscope)) and @ad<"20010713") and blood	USPAT	OR	ON	2006/09/10 08:42
S11 9	144	S118 and @AD<"20010713"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/10 08:44

## EAST Search History

S12 0	109	(US-6129725-\$ or US-6102908-\$ or US-5873835-\$ or US-6033398-\$ or US-5891137-\$ or US-6319251-\$ or US-5868741-\$ or US-6241727-\$ or US-6319250-\$ or US-5951471-\$ or US-5846238-\$ or US-5891136-\$ or US-5853411-\$ or US-5891135-\$ or US-6371910-\$ or US-6033403-\$ or US-6071281-\$ or US-6120496-\$ or US-6142994-\$ or US-6053913-\$ or US-6050993-\$ or US-6254598-\$ or US-6267760-\$ or US-6416505-\$ or US-6425895-\$ or US-6064902-\$), did. or (US-5871483-\$ or US-5925038-\$ or US-6036689-\$ or US-6179835-\$ or US-6139527-\$ or US-6233477-\$ or US-6231570-\$ or US-5938659-\$ or US-6235019-\$ or US-6056744-\$ or US-6226554-\$ or US-6346105-\$ or US-6409749-\$ or US-6048329-\$ or US-5876399-\$ or US-6216704-\$ or US-5941249-\$ or US-5857998-\$ or US-6344028-\$ or US-5980515-\$ or US-5954715-\$ or US-5792140-\$ or US-6405732-\$ or US-6302875-\$ or US-6123703-\$ or US-6107699-\$ or US-6290697-\$), did. or (US-6009877-\$ or US-5536267-\$ or US-6308090-\$ or US-6246899-\$ or US-6077298-\$ or US-6203525-\$ or US-5599346-\$ or US-6068645-\$ or US-6369465-\$ or US-5846247-\$ or US-5843152-\$ or US-6033402-\$ or US-5980563-\$ or US-6090134-\$ or US-5685847-\$ or US-5897554-\$ or US-6228109-\$ or US-6029091-\$ or US-5439446-\$ or US-6135997-\$ or US-6006755-\$ or US-5997534-\$ or US-5910129-\$ or US-5941845-\$ or US-6161029-\$ or US-6068626-\$ or US-6212426-\$), did. or (US-6283951-\$ or US-6123718-\$ or US-6023638-\$ or US-5893884-\$ or US-6270484-\$ or US-6285897-\$ or US-6071280-\$ or US-6283962-\$ or US-5779715-\$ or US-6259941-\$ or US-6241726-\$ or US-6036687-\$ or US-6267781-\$ or US-6149647-\$ or US-5954649-\$ or US-6346102-\$ or US-6015382-\$ or US-6217576-\$ or US-6024742-\$ or US-5891138-\$ or US-6306133-\$ or US-6421556-\$ or US-6071277-\$ or US-6092528-\$ or US-6033397-\$ or US-6156033-\$ or US-5507743-\$), did. or (US-6179789-\$ or US-5954693-\$) did.	USPAT	OR	ON	2006/09/10 08:43
4/9/2007 10:19:11 AM		C:\Documents and Settings\johnson3\My Documents\EAST\workspaces\10730861.wsp				Page 13

## EAST Search History

S12 2	245	catheter and (heat adj exchange) and (temperature with sensor)	USPAT	OR	ON	2006/09/10 08:44
S12 3	167	S122 and @AD<"20010713"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/10 08:44
S12 4	154	S123 not S120	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/10 08:46
S12 5	2655	blood with temperature with (sensor measur\$5)	USPAT	OR	ON	2006/09/10 09:02
S12 6	66	S124 and S125	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/10 08:46
S12 7	2	S126 and (temperature with (sensor measur\$5) with (deploy\$4 extend\$4) with catheter)	USPAT	OR	ON	2006/09/10 09:03
S12 8	96	((((607/105-106).CCLS.) and (heat adj exchange)) and (temperature with sensor)	USPAT	OR	ON	2007/04/09 06:34
S12 9	52	S128 and @ad<"20010713"	USPAT	OR	ON	2007/04/09 06:35
S13 0	50	S129 and (temperature with (vessel wall blood))	USPAT	OR	ON	2007/04/09 06:39
S13 1	11	S129 and (temperature with (vessel blood) with wall)	USPAT	OR	ON	2007/04/09 06:36
S13 2	48	S129 and (temperature with (blood))	USPAT	OR	ON	2007/04/09 06:39
S13 3	37	S132 not S131	USPAT	OR	ON	2007/04/09 06:39